	Application No.	cation No. Applicant(s)	
Notice of Allowability	09/527,516	NAKAZATO, HIROHIKO	
	Examiner	Art Unit	
	Douglas Q. Tran	2624	
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.			
1. This communication is responsive to <u>12/06/04</u> .			
2. The allowed claim(s) is/are 6-14, and 18.			
3. $\square$ The drawings filed on <u>16 March 2000</u> are accepted by the	Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority una)  All b)  Some* c)  None of the: <ol> <li>Certified copies of the priority documents have</li> <li>Certified copies of the priority documents have</li> <li>Copies of the certified copies of the priority documents have</li> <li>PCOPIES OF THE CERTIFIED (PCT Rule 17.2(a)).</li> </ol> </li> <li>* Certified copies not received:</li> </ul> Applicant has THREE MONTHS FROM THE "MAILING DATE"	been received. been received in Applicatio cuments have been received	n No d in this national stage application	
noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	IENT of this application.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.			
6. CORRECTED DRAWINGS (as "replacement sheets") mus  (a) including changes required by the Notice of Draftspers  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	con's Patent Drawing Review . s Amendment / Comment or .84(c)) should be written on the	in the Office action of ne drawings in the front (not the ba	nck) of
7. DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT			e the
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview St Paper No./ 8), 7. Examiner's	formal Patent Application (PTO-1 ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowa	ŕ

U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04) Application/Control Number: 09/527,516

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## Examiner's amendment

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR
 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Clark Jablon on Dec. 29, 2004.

Please amend the title with the following:

PRINTING SYSTEM WITH PRINTER DRIVERS SELECTION

## Allowable Subject Matter

2. Claims 6-14, and 18 are allowed.

Claims 6 and 18 are independent claims.

The following is an examiner's statement of reasons for allowance:

As to claim 6, the present invention from the application discloses the structure of the printing system comprising a computer having printer driver selecting section which compares the environments of the computer and the printer from a computer environment determining section and a printer environment determining section which determines an environment of the printer based on information sent from the printer to select one of the printer drivers; and the printer further including an emulation judging section which judges one of the emulations

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corresponding to the selected one of the printer drivers. The closest prior art such as Lee (US Patent No. 6,567,175 B1) discloses a printer driver calling device for selecting one of printer drivers corresponding to control signals from control unit generated after control unit determines the operational state of computer and printer; and Brown, III et al. (US Patent No. 5,960,166) teaches that the printer receives the print data in PDL format generated by the printer driver from the computer. However, the combination of Lee and Brown, including an updated electronic text search, fails to anticipate or render the above underlined limitations obvious.

As to claim 18, The closest prior art such as Lee (US Patent No. 6,567,175 B1) discloses a printer driver calling device for selecting one of printer drivers corresponding to control signals from control unit generated after control unit determines the operational state of computer and printer; and Brown, III et al. (US Patent No. 5,960,166) teaches that the printer receives the print data in PDL format generated by the printer driver from the computer. However, the combination of Lee and Brown, including an updated electronic text search, fails to anticipate or render the particular following limitations obvious: "an intermediate metafile generating section which generates an intermediate metafile from image data; an intermediate metafile analyzing section which analyzes an evaluation size of the generated intermediate metafile; and a printer driver selecting section which selects one of printer drivers on the basis of the analyzed evaluation size and a free memory size of the printer". The above underlined limitations render this claim allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue

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fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Allowance."

## Contact information

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Douglas Q. Tran whose telephone number is (703) 305-4857 or E-mail address is Douglas.tran@uspto.gov.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-4700.

Douglas Q. Tran Dec. 29, 2004

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